

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexandra, Virginia 22313-1450 www.repto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/547,965	09/08/2005	Hanjo Yang	1884.02	6462	
29338 PARK LAW I	7590 04/03/200	8	EXAMINER		
3255 WILSHI			COLQUITT, AARON BRUCE		
SUITE 1110 LOS ANGELI	ES. CA 90010		ART UNIT	PAPER NUMBER	
	,		3735		
			MAIL DATE	DELIVERY MODE	
			04/03/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) YANG, HANJO 10/547,965

Office Action Summary	Examiner	Art Unit					
	AARON B. COLQUITT	3735					
The MAILING DATE of this communication app		orrespondence ac	ldress				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37°CR 1.13 after SX (6) IXCPR*15 from the making date of the communication.  1. Failure to reply within the safe or vashende period for reply will, by statute, Any reply received by the Office later than three months after the mailing camed patient term adjustment. See 37°CR 1.70(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
- · · · · · · · · · · · · · · · · · · ·	<del>-</del>						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
· _							
, <del></del>	4) Claim(s) 1.3.5 and 6 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.	vn from consideration.						
6) Claim(s) <u>1.3.5 and 6</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	coloction requirement						
o) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner	r.						
10) ☐ The drawing(s) filed on 08 September 2005 is/a	re: a)⊠ accepted or b)⊟ objec	ted to by the Exa	miner.				
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 C	FR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ГО-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	⊢(d) or (f).					
a)⊠ All b) Some * c) None of:							
<ol> <li>Certified copies of the priority documents</li> </ol>	1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been receive	ed in this National	Stage				
application from the International Bureau	(PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of	of the certified copies not receive	d.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5). Notice of Informal P						

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/95/08)	5). Notice of Informal Patent Application	
Paper No(s)/Mail Date	6) Other:	

Page 2

Application/Control Number: 10/547,965

Art Unit: 3735

## DETAILED ACTION

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1, 3, 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Pat. No: 3946733 to Han (hereinafter "Han").

Han teaches a cupping and moxibustion device, which includes a moxa pot (32) located on the upper portion (12) for containing moxa (51) therein, a moxibustion part formed just above the treatment opening (56) of the lower treatment portion (58) to communicate with the moxa pot (32), and a cupping part (16) divided from the upper portion and the moxibustion part and located around the moxibustion part (fig. 2), comprising:

a body (10) having a seat (34) formed therein for seating the moxa pot (32) inside the body and a smoke discharge hole (28) formed on a side thereof, the smoke discharge hole being located below the seat and above the moxibustion part to communicate with the moxa pot (col. 3, lines 1-26);

an air pump (18) connected with the air suction hole (22) to supply air into the body, whereby moxa (51) contained in the moxa pot (32) is burned when the air pump is operated and the air is forcibly induced into the body, at which time, heat and smoke of

Application/Control Number: 10/547,965

Art Unit: 3735

the moxa are moved downwardly toward the moxibustion part, and then, discharged to the outside through the smoke discharge hole (col. 3, line 65 to col. 4, line 10).

The air pump (18) is connected to the air suction hole and an air suction pipe, and a valve (24) is mounted on the air suction pipe (20), whereby an amount of the air supplied into the body can be controlled.

The seat (34) is located on the upper portion (12) of the body (10) to catch the moxa pot (32) therein, and the moxibustion and cupping part respectively are located on the lower portion and are formed integrally in such a way as to form the body and are divided by the inner wall (44). The body also includes an air discharge hole (28) formed on the outer wall thereof to communicate with the cupping part (16), and an opening and closing unit (30) is inserted into the air discharge hole, for maintaining pressure inside the cupping part by controlling an air flow between the inside and the outside of the cupping part (col. 3, lines 61-65).

Han however does not teach that air suction hole (22) is connected to the lid (14) of the body (10).

Applicant has not disclosed that having the air suction hole located on the lid instead of on the body of the moxibustion device solves any stated problem or is for any particular purpose. Moreover, it appears that the air hole placement of Han, or applicant's invention, would perform equally well with the hole for the air pump at any location above the base of the moxa pot.

Accordingly, it would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made to have modified Han such that the port for the air

Application/Control Number: 10/547,965 Page 4

Art Unit: 3735

pump is located on the lid because such a modification would have been considered a mere design consideration which fails to patentably distinguish over Han.

## Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 4203438 to Shiu teaching a moxa burner and a mount for multiple burners. US 5904664 to Kim teaching a moxacautery device.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON B. COLQUITT whose telephone number is (571)270-1991. The examiner can normally be reached on Monday-Friday 7:30 - 5:00 FST

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor II can be reached on (571) 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/547,965 Page 5

Art Unit: 3735

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Charles A. Marmor, II/ Supervisory Patent Examiner Art Unit 3735

/A. B. C./ Examiner, Art Unit 3735